Api	plication No.	Applicant(s)	
AL CLASS AND SERVICE	637,640	WATANABE, SHIGEKI	
Notice of Allowability Exa	aminer	Art Unit	
	Wong	2874	
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS (OR nerewith (or previously mailed), a Notice of Allowance (PTOL-85) or of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and	REMAINS) CLOSED in I ther appropriate community. This application is su	this application. If not included nication will be mailed in due co	urse. THIS
. ⊠ This communication is responsive to <u>after final response filed 1</u> 2. ⊠ The allowed claim(s) is/are 1-10 and 15-27.	0/03/03.		
The drawings filed on 14 August 2000 are accepted by the Example	miner.		
<ol> <li>Acknowledgment is made of a claim for foreign priority under 3</li> <li>a)   All b)   Some  Compared None of the:</li> </ol>	35 U.S.C. § 119(a)-(d) or	· (f).	
<ol> <li>Certified copies of the priority documents have bee</li> </ol>	n received.		
<ol><li>Certified copies of the priority documents have bee</li></ol>	n received in Application	No	
<ol><li>Copies of the certified copies of the priority docume</li></ol>	ents have been received	in this national stage application	n from the
International Bureau (PCT Rule 17.2(a)).			
<ul> <li>Certified copies not received:</li> <li>Acknowledgment is made of a claim for domestic priority under reference was included in the first sentence of the specification</li> </ul>			specific
(a) The translation of the foreign language provisional applic			
Acknowledgment is made of a claim for domestic priority under in the first sentence of the specification or in an Application Data	35 U.S.C. §§ 120 and/or		was include
applicant has THREE MONTHS FROM THE "MAILING DATE" of this lelow. Failure to timely comply will result in ABANDONMENT of this a	communication to file a rapplication. THIS THRE	reply complying with the require E-MONTH PERIOD IS NOT E	ements note
∴ A SUBSTITUTE OATH OR DECLARATION must be submitted. INFORMAL PATENT APPLICATION (PTO-152) which gives read the control of the control o			TICE OF
<ul> <li>CORRECTED DRAWINGS (as "replacement sheets") must be         <ul> <li>(a) ☐ including changes required by the Notice of Draftsperson's</li> <li>1) ☐ hereto or 2) ☐ to Paper No.</li> </ul> </li> </ul>		( PTO-948) attached	
(b) ☐ including changes required by the proposed drawing correct	ction filed , which	has been approved by the Exa	miner.
(c) ☐ including changes required by the attached Examiner's Am	endment / Comment or i	n the Office action of Paper No	
Identifying Indicia such as the application number (see 37 CFR 1.84(c) each sheet. Replacement sheet(s) should be labeled as such in the ma			ack) of
DEPOSIT OF and/or INFORMATION about the deposit of ttached Examiner's comment regarding REQUIREMENT FOR THE D			te the
Attachment(s)			
☐ Notice of References Cited (PTO-892)	5 Notice of Infor	mal Patent Application (PTO-1	52)
☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6⊠ Interview Sum	mary (PTO-413), Paper No. <u>10</u>	<u>03</u> .
☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No.	7 Examiner's Ar	mendment/Comment	
Faper No.	0575	atement of Reasons for Allowa	200

Application/Control Number: 09/637,640

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## REASONS FOR ALLOWANCE

## Response to Arguments

- Applicant's arguments, with respect to prior office action dated 7/9/03 have been fully
  considered and are persuasive. In an interview conducted 10/2/03 with attorney Douglas
  Rodriguez,, agreement was reached as to the allowability of claims 1-10 and 15-27. The
  rejection of claims 1 and 15 has been withdrawn. Claims 2-10 and 16-27 are allowable by virtue
  of dependency.
- The following is an examiner's statement of reasons for allowance: The prior art discloses amplification and stretching of an optical signal while applicant compresses, then supplies a signal to a device with saturated gain.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or carlier communications from the examiner should be directed to Eric Wong whose telephone number is 703-305-4741. The examiner can normally be reached on Monday through Friday, 830AM - 430PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney Bovernick can be reached on 703-308-4819. The fax phone number for the organization where this application or proceeding is assigned is 703-308-7724.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

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HEMANG SANGHAVI PRIMARY EXAMINER Page 3

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